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(IT). **CANTONI, Mauro** [IT/IT]; Vico Ducale, 11, I-46100 Mantova (IT). **ZANETTIN, Andrey** [IT/IT]; Via Amendola, 8, I-46035 Ostiglia (IT). **FORMICA, Claudio** [IT/IT]; F. Cavallotti, 24, I-46030 Pomponesco (IT).

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(74) Agent: **BRUESS, Steven, C.**; Merchant & Gould P.C.,
P.O. Box 2903, Minneapolis, MN 55402-0903 (US).

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(71) Applicant (*for all designated States except US*): **DON-ALDSON COMPANY, INC. [US/US]**; 1400 West 94th

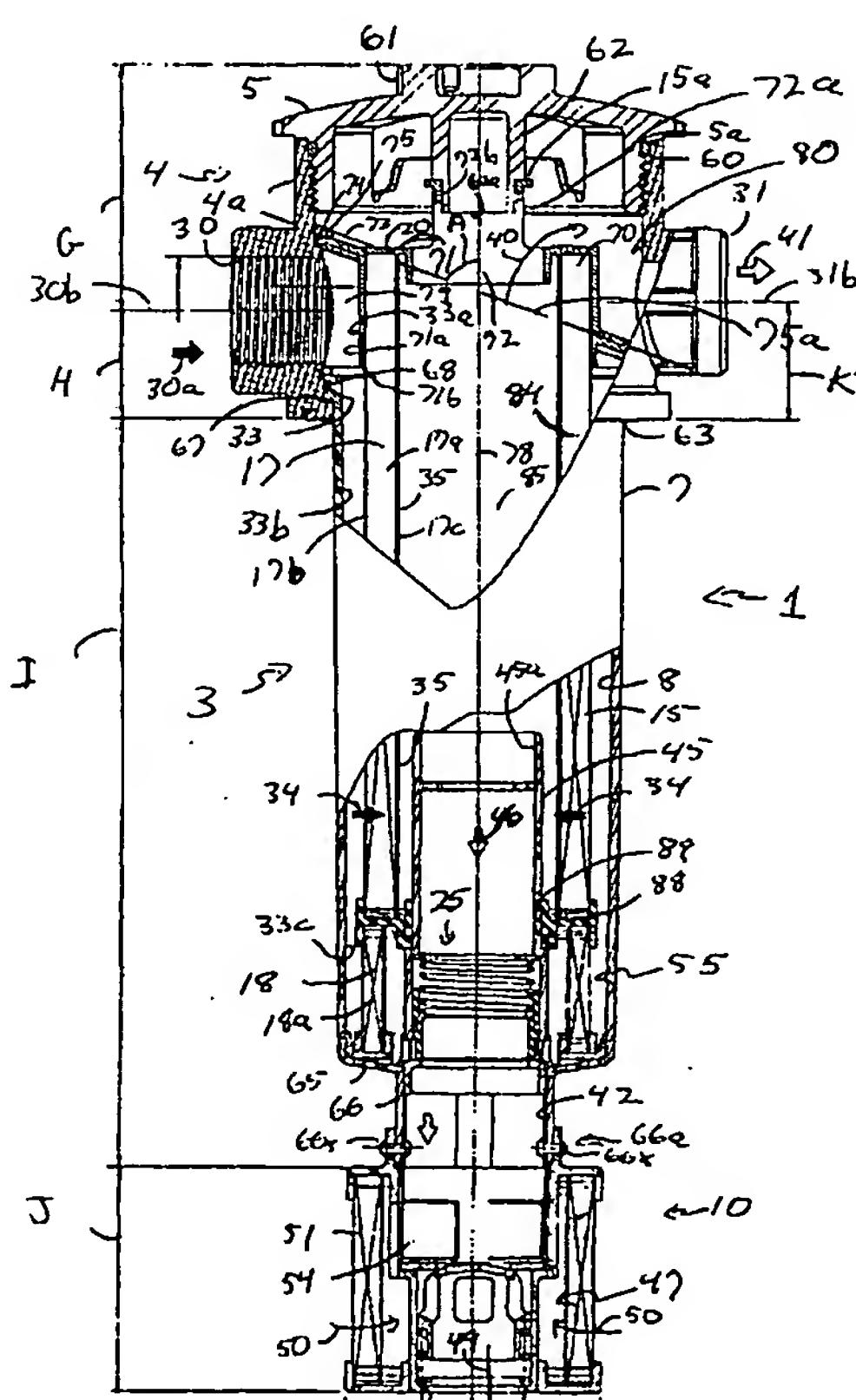
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(72) Inventors; and
(75) Inventors/Applicants (*for US only*): SCHIAVON, Angelo [IT/IT]; Via Pastrengo, 4/A, I-46025 Possio Rusco

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(54) Title: LIQUID FILTER ASSEMBLY; AND, METHODS



(57) Abstract: A liquid filter assembly is provided. The preferred assembly includes a serviceable filter cartridge having a primary filter section and a secondary or bypass filter section. The preferred assembly includes a bypass valve arrangement and a suction filter arrangement. The suction filter arrangement preferably includes a dimensionally biased valve arrangement, preferably one which is devoid of a helical coiled spring, to control flow through the suction filter. A flow/pressure regulation valve, to allow flow from an interior of the assembly to a reservoir if needed, is preferably provided. Preferred serviceable filter cartridges are shown.



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